UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

02/26/2007

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400 EXAMINER

GOLDBERG, BRIAN J

ART UNIT PAPER NUMBER

2861

DATE MAILED: 02/26/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	10/788,808	02/27/2004	John Wade	200208190-1	7851

TITLE OF INVENTION: WIDE ARRAY FLUID EJECTION DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE PUBLICATION FEE DUE		PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO.	\$1400	\$300	\$0	\$1700	05/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	ed below or directed oth	ng the Patent, advance or nerwise in Block 1, by (a	i) specifying a new corr	espondence address;	and/or (b) mulcating a sepa	
		ock 1 for any change of address)	Fe pa	e(s) Transmittal. Thi pers. Each additional	mailing can only be used for s certificate cannot be used for l paper, such as an assignme of mailing or transmission.	or any other accompanying
· 22879	7590 02/26	/2007		Cert	tificate of Mailing or Trans	mission
P O BOX 27240	ACKARD COMPA 10, 3404 E. HARMO	NY ROAD	I h Sta ad	ereby certify that things the Postal Service will dressed to the Mail	ith sufficient postage for fire Stop ISSUE FEE address	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
	AL PROPERTY AD S, CO 80527-2400	MINISTRATION	tra	nsmitted to the USP	10 (5/1) 2/3-2883, on the o	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/788,808	02/27/2004		John Wade		200208190-1	7851
TITLE OF INVENTION	: WIDE ARRAY FLUII	EJECTION DEVICE				
	,					
			•	<u> </u>		7
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI		
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/29/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
	G, BRIAN J	2861	347-012000	<u>.</u>		
			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys 1			
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a 2						
Address form P1O/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or t	ype)		
PLEASE NOTE: Un recordation as set for	less an assignee is ident th in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing a	patent. If an assign n assignment.		locument has been filed for
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CI	1 and STATE OR C	JOONTKI)	
Please check the approp	riate assignee category o	r categories (will not be p	rinted on the patent):	☐ Individual ☐ Co	orporation or other private gr	oup entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Pl	ease first reapply a	ny previously paid issue fee	shown above)
Issue Fee			☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.			
	No small entity discount # of Copies		The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any			
			overpayment, to De	posit Account Numb	er (enclose	an extra copy of this form).
	atus (from status indicate ns SMALL ENTITY stat		☐ b. Applicant is no le	onger claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
NOTE: The Issue Fee ar	nd Publication Fee (if records of the United St	quired) will not be accepte ates Patent and Trademark	ed from anyone other thank Office.	the applicant; a reg	istered attorney or agent; or	he assignee or other party in
					No	
					sha amhlia mhigh ig to filo (gr	od by the LISPTO to process)
an application. Confider submitting the complete this form and/or sugges Box 1450, Alexandria, 'Alexandria, 'Alexandria, 'Irginia 22	ntiality is governed by 31 application form to the tions for reducing this but the print a 22313-1450. Do 313-1450.	6 U.S.C. 122 and 37 CFR e USPTO. Time will var urden, should be sent to the O NOT SEND FEES OR	y depending upon the inc the Chief Information Off COMPLETED FORMS	dividual case. Any concern U.S. Patent and TO THIS ADDRES	omments to complete, including the amount of the Trademark Office, U.S. Dep. S. SEND TO: Commissioner	ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,
Under the Paperwork Re	eduction Act of 1995, no	persons are required to re	espond to a collection of	information unless it	displays a valid OMB contro	ol number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/788,808	02/27/2004	John Wade	200208190-1	7851	
22879	7590 02/26/2007		EXAMINER		
	CKARD COMPANY		GOLDBERG, BRIAN J		
P O BOX 272400), 3404 E. HARMONY I	ART UNIT	PAPER NUMBER		
	L PROPERTY ADMINI , CO 80527-2400	STRATION	2861 DATE MAILED: 02/26/200	7	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 267 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 267 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.